

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,232	01/17/2002	Mark Gary Roberts JR.	TALK117602	3908	
26389	7590 04/28/2006	EXAMINER			
CHRISTENS	SEN, O'CONNOR, JO	PEREZ, ANGELICA			
SUITE 2800	VENUE	ART UNIT	PAPER NUMBER		
SEATTLE, WA 98101-2347			2618		
			DATE MAILED: 04/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	on No.	Applicant(s)				
			32	ROBERTS ET AL.				
Office Action Summary		Examine	r	Art Unit				
		Angelica		2684				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Resp	onsive to communication(s) file	d on <u>07 December 2</u>	<u>2005</u> .					
2a) This	action is FINAL. 2	b) This action is	non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of	Claims							
4a) O 5) ☐ Clain 6) ☐ Clain 7) ☐ Clain	4) Claim(s) 1-75 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-75 are subject to restriction and/or election requirement.							
Application Pa	apers							
9) ☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under	35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (P <sup>-</sup>	FO 048)	4) Interview Summary Paper No(s)/Mail Da					
3) 🔲 Information (	Disclosure Statement(s) (PTO-1449 or I /Mail Date		5) Notice of Informal P		D-152)			

## **DETAILED ACTION**

1. A revised Election/Restriction will substitute the prior Election/Restriction mailed on 10/06/05.

## Election/Restrictions

- 2. Restriction is required under 35 U.S.C. 121 and 372.
- 3. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims: 4-16, 28, 31-40, 42-43 and 64-69, drawn to 340/539.32. Related to remote controllers. Since, claims 1, 21 and 41 are generic claims, they will be included in group one as well as group two. Thus, a corrected Group I should include the following claims: 1, 4-16, 21, 28, 31-43 and 64-69.

Group II, claims: 1-3, 17-27, 29-30, 41, 44-63 and 68-75, drawn to 455/127, 420. Related to wireless communications systems.

The inventions are related but if separate they can stand by themselves as separate inventions. Group I, as stated above relates to misplaced remote controllers which are classified in class 340. Remote controllers are an invention that stand alone voice communications are not necessary for the remote control system to stand alone as an invention. Regarding group II, there method refers to wireless voice communications devices that stand alone as an invention and do not require control systems for locating devices in order to perform as a sole invention. Because these

Page 3

Application/Control Number: 10/053,232

Art Unit: 2618

inventions are related but distinct for the reasons given above and have acquired a separate status in the ad as shown by their different classification, restriction for examination purposes as indicated is proper.

Art Unit: 2618

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Angelica Perez whose telephone number is 571-272-7885. The examiner can normally be reached on 7:00 a.m. - 3:30 p.m., Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay Maung can be reached on (571) 272-7882. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300 for regular communications and for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either the PAIR or Public PAIR. Status information for unpublished applications is available through the Private PAIR only. For more information about the pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Information regarding Patent Application Information Retrieval (PAIR) system can be found at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2600's customer service number is 703-306-0377.

Page 5

QUOCHIEN B. VUONG PRIMARY EXAMINER

Art Unit 2684

April 14, 2006

(Examiner)